CERTIFICATION

Consumer Confidence Report (CCR)
Lewisburg Water association / Fingrams Mill Public Water Supply Name
0170011 A D190049
List PWS ID #s for all Community Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the sustomers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or mail a copy of the CCR and Certification to MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
☑ Advertisement in local paper (attach copy of advertisement)
On water bills (attach copy of bill) Note on bill of advertisement date in
☐ Email message (MUST Email the message to the address below)
Tother lewisburgwaterassaciation. Com
Date(s) customers were informed: 5 // ///// / / / / /
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed: / /
CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: / /
☐ As a URL (Provide URL)
☐ As an attachment
☐ As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: DeSoto Curtly Times & Tributies.
Date Published: 5 114 12011
CCR was posted in public places. (Attach list of locations) Date Posted: 4 1/8/30/7
CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
. Www. Lewishurg waterasspoiation. Com
ERTIFICATION hereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in e form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the formation included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public aterisystem officials by the Mississippi State Department of Health, Bureau of Public Water Supply [1] [1] [1] [1] [2] [1] [2] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4
lame/Title (President, Mayor, Owner, etc.) Date
Submission options (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply

P.O. Box 1700 Jackson, MS 39215 Fax: (601) 576 - 7800

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

2016 Annual Drinking Water Quality Report Lewisburg Water Association/Lowisburg-Ingram Mill North PWS#: 0170011 & 0170049 April 2017

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Sparta Sand & Winona Tallahassie/Winona Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Lewisburg Water Association have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Barry Caldwell at 901.488.7161. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the last Tuesday of each month at 6:00 PM or the annual meeting scheduled for Wednesday, November 8th both at the Lewisburg Water Office located at 2787 HWY 305, Olive Branch.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2016. In cases where monitoring wasn't required in 2016, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single ponny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID # 0	170011			TEST RESUI	TS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

				MCL/ACI				
Inorganic	Conta	nminants						
10. Barium	N	2014*	.0157	.01470157	mqq	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	1.5	.7 – 1.5	dqq	100	10	
14. Copper	N	2014/16*	.1	0	ppm	1.3	AL=1.	
16. Fluoride	N	2014*	,981	.929981	ppm	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2014/16*	2	0	ppb	0	Al.=1:	5 Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2016	.62	.4262	ppm	10	11	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection	n By-	Products						
Chlorine	N	2016	1	1-1	mg/l	0 N	IDRL = 4	Water additive used to control microbes

PWS ID#(11/0049			TEST RESU	JTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCL G	MCL	Likely Source of Contamination
Inorganic (Contam	inants						\$
10. Barium	N	2014*	.0091	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2013/15*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	9.34	No Range	ppin	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15*	12	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	ı By-Pr	oducts					to the second state of the second	THE MANUAL PROPERTY OF THE PRO
81. HAA5	N	2014*	.9	No Range	bbp	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalome(hanes)	N	2014*	2.96	No Range	ррь	0	80	By-product of drinking water chlorination.
Chlorine	N	2016	1	1 – 1.15	mg/l	0	MDRL =	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2016.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the LEWISBURG WATER ASSOCIATION is required to report certain results pertaining to fluoridation of our water system. The number of menths in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 10. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 75%.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the LEWISBURG -INGRAMS MILL NORTH is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 3. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 66%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Lewisburg Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

AFFP

PN: Water Quality Report

Affidavit of Publication

DESOTO TIMES-TRIBUNE

STATE OF MS }
COUNTY OF DESOTO }

SS

LEWISBURG WATER QUALITY May 16, 2017

Diane Smith, being duly sworn, says:

That she is a Clerk of the DESOTO TIMES-TRIBUNE, a newspaper of general circulation in said county, published in Hernando, DeSoto County, MS; that the publication, a copy of which is printed hereon, was published in the said newspaper on the following dates:

May 16, 2017

That said newspaper was regularly issued and circulated on those dates.

SIGNEDI

Clerk

Subscribed to and sworn to me this 16th day of May 2017.

KIMBÉREÝ BEVINEAU, Notary, DeSoto County, MS

My commission expires: January 18, 2020

00002349 00051288

Terry Lewisburg Water Association P.O. Box 1309 Olive Branch, MS 38654



gggg sesses a

| Post | proceedings of the development of the first controlled of the development of the first controlled of the development of the first of the development of th

rests com

Million of the real



CLASSIFIEDS

DeSoto Times-Tribune SIMPLY MAKING LIFE BETTER SINCE 1839

Call Diane @ 662,429,6959

Fax: 662.429.5229 Email: classifieds@desototimestribune.com

2018 Annua Orinting Vlater Quality Report Levilling Vlater Acceptations, existing Ingene LET Point (PPDB) 0170011 & 0170019 Anni 2017

The process where an immediate became assembled for our public which is place to a distance the except by all of the control public of the pub

Act to benefit the committee and a compagnet which, if over pled, leggers featured or given requi

Proceed George attribute a Co. If \$1.62.10 - The "Geor (MCLG) is the feet of a continuum of deriving wing to several or particle in the Lagran MCLG, where for a negative of entires

Massauri Rock (1 Octobrish) Lavel (1883). The Implicational of a reputational classed in Joseph in Trace Princip. The of aid a mediants in managing to perfut reported communities.

Management Residual Displacement (auch Goal BHBD G) — The level of a cricking leaver domination below which the operated role of the order MBD Based out reflect the immedia of the order of cricking forced to doubted adjusted cristians.

Pains par investigant of the manuscript (for grown), one part for million corresponds to our month in the years to wis \$40,000.

Panta per l'i les dupry le 11 congrens per trer comp puit per è l'un conceptede la une immite in 2,000 years les Suprimons

PWS 10 #1				TEST RES				
6	App. 1	Cyngues	text Unterest		Manager	iriae	HEL	They service of certain report
	1			Metor)			****	
Interganie (lontan	inants						
10 (1	n	29142	.0137	.9147 - 6457	bt.o	- 7	7	Berthalge of the implication to things from mutation tence, erroland antications in
D. Cyer H	14	25.141	13	7-15	Sta	1593	163	Buthrage from the European of the Ferrica of Industrial pasts
er ar i'''	11	20 timer		r	P) 'n	(3)	AL 13.3	Coher and equipment spherical specific and program in a contract representation of the coherent representation of the cohere
st florete	3	CH.	.5:50	300 - 761	lá, u	-1		for and machine to a me taring transportation and the many beautifuse as a force to be a
E Used	11	3.5185,180	3	9	irr's	0	Mets	Compains of horsest thing meeting ayette in street and anguer discounts
19 10°00'0 (95 11 0°00'	11	2016	.67	A7 - 02	Mai	113	(1)	Hone fill feets best heep size, hearthing book as programs, enting a storm and make of the parts.

1								
PWS 1D#0	1700-0			TEST RESUL	UTS			
Partie Train	V. Yes	Considera District	Constitution of the Consti	Frequentiaged ver and Enlarging Sectioning Processing	11/25/22 178	DEL G	7721	they Bourg of Commonstic
Inorganic (ion (am	inauts						
10 800 //2		Swe	-24	Matterna	pars.	2	2	Cost tripo of the ingle-onthly Cost tripo fines in the set resure Cost and of referal discosts
M Gran	"	2.4442	1	0	61.5	177	30,≤1, J	
18 14, 1975	"	39111	9.31	Es Rees	j.; .~	4		Construction transposer, were as it story execution for the personner transposer and a story executing from leading man and account to the construction of the constru
16.14.5	п	Dige	17	9	es a	9	ALVES	Contract to of head of the Light of the Age of the Light of the Age of the Light of
Disinfection	By-Pr	oducts				t		100 . The management of the contract of the co
\$1, PANS	14	Sue	3	Milling	1.5.	6	19	By Product of early agreed a
frem frem frem	"	7-814-	y.;	tone gr	5,7	é	(9)	Ryamitatiof foliating a per Chite server
Crima		2019		1 - 1.15	e s	. "	79080_ = 4	Water St. Concess to control in the Control

"We true to git the Street man be sugar

As concentrated the experience of the process of the experience of

regis transfer, Mallet Bourer's is excitate all agreement serges provide Projecting Temperature partial. It is a control to the control of Windowship and partial in the control of provided and the c

at 2.3 Generaling Equivalence of Decisionely Mario Binglets: the EDVIGITION SWATER ASSOCIATION is to use performing to the Organization of our soler system. The market of development in the process of creating part of a might be only soler where the development along on 9.7.1.3 per word. The percentage of power on the organization of the organi

the Happy and Governing Foundation of Community Water Registers, the EDWERLING FROM AS EARL HORIZING STORY IN ACCUSE partitioning of Greenfacture of an extensive syndrom. The protection of a results in this provious contenting your air mode further because from the disciplination of or \$1.3 for the Third Telephone of the Society syndrom per 2000 of the Community and was refer the whole tening with \$1.3 protection \$5.

The region, Sect. That we complete intended confirmment by softeness and non-industry accurating up your grade. But is a cyll of they will not complete intended confirmment by softeness and non-industry accurating up your grade intended to an experience of the confirm of their soft accurate of comments. The present of confirmment of the or of the confirmment of their soft accurate of the confirmment of the present of confirmment (one soft or of the confirmment of the thy of the confirmment of the

on pulsas entry bis none su modificials continuo entà en direction in altri dissa llen generali population. Pro sinte-componenti di su principa soni e none qui ordine più promotivo oppis, i consistate none unavivo oppis ente ginale, per più su di signa-cia si anti-una si in a si a propieta di propieta si si qui produzi si qui a nel transistentire. Il latte people destado giore a con a sinte una si in a si a si a propieta di propieta si qui a nel si a propieta di unitari più di si con discussi di propieta di propieta di propieta di una di una di una di propieta di una di un

His treasuring Make Afficial misselfs around the CACK to provide the quility violet to every limit Moved may be on able or customers help and memory contents of the order of the contents of the parties of the contents of t

LEWISBUEC WATER ASSOCIATION P.O. BOX 1309 OLIVE BRANCH, MS 38654 662-895-6023

WATER BILL.

PLEASE RETURN THIS TOP PORTION WITH YOUR PAYMENT. WHEN PAYING IN PERSON, PLEASE BRING BOTH PORTIONS OF BILL WITH YOU.



AGCOURT

409376

BILL DATE DUT, DATE
04/28/17 05/20/17

PAY BY DUE DATE PAY AFTER DUE DATE
25.98 28.22

LBJ PROPERTIES, LLC P.O. BOX 562 HERNANDO, MS 38632The Annual Drinking Water Quality Report is now available at http://lewisburgwaterassociation.com reports. If you need a hard copy, please call our office (662) 895-6022. It will also run in the DeSoto Times Tribune on May 16, 2017.

LEWISBURG WATER ASSOCIATION PO. BOX 1509 OLIVE BRANCH, MS 38654 662-895-602? WATER BILL

PLEASE RETURN THIS TOP PORTION WITH YOUR PAYMENT. WHEN PAYING IN PERSON, PLEASE BRING BOTH PORTIONS OF BILL WITH YOU.

| ACCOUNT | OUE DATE | OUE DATE | O 5 / 20 / 1 / 1 | PAY BY QUE DATE | PAY AFTER DUE DATE | 29 . 46 | 32 . 21

The Annual Drinking Water Quality Report is now available at http://lewisburgwaterassociation.com reports. If you need a hard copy, please call our office (662) 895-6022. It will also run in the DeSoto Times Tribune on May 16, 2017.

CHARLES ANDERSON 7045 McGlroy Rd OLIVE BRANCH, MS 38654-

Copy of what's on pells

TIM

CCR WAS POSTED IN THE FOLLOWING PLACES......

4/18/2017 – PUBLIC PLACES, OFFICE LOBBY AND OUTSIDE BILLBOARD

4/18/2016 – ON WEBSITE

WWW.LEWISBURGWATERASSOCIATION .COM

5/1/2017 – NOTICE ON ALL BILLS, TO CALL FOR HARD COPY AND THE LOCATION WHERE IT COULD BE FOUND AND DATE IT WOULD RUN IN PAPER

5/16/2017 – LOCAL PAPER – DESOTO TIMES TRIBUNE

goes with Lewisburg Water forms